© Government of Kerala കേരള സർക്കാർ 2013



Regn. No. KERBIL/2012/45073 dated 5-9-2012 with RNI

Reg. No. രജി. നമ്പർ KL/TV(N)/634/2012-14

KERALA GAZETTE കേരള ഗസററ്

PUBLISHED BY AUTHORITY

ആധികാരികമായി പ്രസിദ്ധപ്പെടുത്തുന്നത്

•		17th December 2013		1
Vol. II	Thiruvananthapuram, Tuesday	2013 ഡിസംബർ 17	No.	50
വാല്യം 2	തിരുവനന്തപുരം, ചൊവ	26th Agrahayana 1935	നമ്പർ	50
		1935 അഗ്രഹായനം 26		

PART III University of Kerala

NOTIFICATIONS

(1)

No. Acad. L/Ord/2603/2013.

7th September 2013.

AMENDMENT TO THE KERALA UNIVERSITY FIRST ORDINANCES, 1978

In exercise of the powers conferred on the Syndicate by virtue of section 36 of the Kerala University Act, 1974 the Syndicate at its meeting held on 29-6-2013 has made the following amendment to the Kerala University First Ordinances, 1978.

Amendment No. 240

"That, in chapter XVII of the Kerala University First Ordinances, 1978 Serial Number 145 (i) 'Instrumentation Engineer' under 'University Service and Intrumentation Centre' Column No. 7 method of recruitment be substituted to read as follows".

University Service and Instrumentation Centre

Sl. No.	Designation	Method of Recruitment
145 (i)	Instrumentation Engineer	"Direct recruitment based on merit by inviting applications by advertisement in the Press or by promotion from Junior Engineer/Scientist (Electronics) or Technical Officer".

The above amendment to the Kerala University First Ordinances, 1978 was considered and adopted by the Senate at its meeting held on 29th July, 2013 as envisaged under section 37(1) of the Kerala University Act, 1974.

(2)

No. Acad. L/Ord/2596/2013.

6th September 2013.

AMENDMENT TO THE KERALA UNIVERSITY FIRST ORDINANCES, 1978

In exercise of the powers conferred on the Syndicate by virtue of section 36 of the Kerala University Act, 1974 the Syndicate at its meeting held on 27-4-2013 has made the following amendment to the Kerala University First Ordinances, 1978.

Amendment No. 241

"That, the following be added as Serial Number—146 (A)—Section Cutter after Serial Number—146—'Technical Assistant' under 'Department of Geology' in the Schedule given to Ordinance 3 to chapter XVII of the Kerala University First Ordinances, 1978.

Sl.	Designation	Scale of pay	Age	Qualifi	cation	Method of
No.				General	Technical	Recruitment
146 (A)	Section Cutter	9190-15780	Not more than 35 years	A Pass in Standard VII or its equiva- lent qualifica- tion	Experience in Rock & Mineral Section Cuting	Recruitment based on Merit by inviting applications through advertisement in the press

The above amendment to the Kerala University First Ordinances, 1978 was considered and adopted by the Senate at its meeting held on 29-7-2013 as envisaged under section 37(1) of the Kerala University Act, 1974.

(3)

No. Acad. L/Ord/2593/2013.

7th September 2013.

AMENDMENT TO THE KERALA UNIVERSITY FIRST ORDINANCES, 1978

In exercise of the powers conferred on the Syndicate by virtue of Section 36 of the Kerala University Act, 1974, the Syndicate at its meeting held on 27-4-2013 has made the following amendment to the Kerala University First Ordinances, 1978.

Amendment No. 242

"That, in the Kerala University First Ordinances, 1978, Chapter XVII, Sl. No. 14 Reception Officer Column No.3, Scale of Pay be substituted as 18740-33630".

Amendment No. 243

"That, in the Kerala University First Ordinances, 1978, Chapter XVII, Sl. No. 14 Reception Officer, entries in the Column No.4, Age - 'not more than 30 years' be deleted.

Amendment No. 244

"That, in the Kerala University First Ordinances, 1978, Chapter XVII, Sl. No. 14 Reception Officer, entries in the Column No.6, Qualification (Technical) be substituted as follows:

- * Desirable Qualification
 - 1. Post Graduation
 - 2. Degree in Journalism/MBA or Diploma or Degree in HR Management

The above amendments to the Kerala University First Ordinances, 1978 were considered and adopted by the Senate at its meeting held on 29th July, 2013 as envisaged under section 37(1) of the Kerala University Act, 1974.

University Buildings, Thiruvananthapuram. Dr. Mohammed Basheer. K., Registrar.

NOTIFICATIONS

(1)

No. Acad. L/R/TQ/2594/2013.

6th September 2013.

AMENDMENT TO THE REGULATIONS RELATING TO QUALIFICATIONS OF TEACHERS

The Academic Council at its meeting held on 22nd November 2012, has approved the following amendment to the Regulations relating to the Qualifications of Teachers.

Amendment No. 152

"That, in the Regulations relating to Qualifications of Teachers, the following be added as clause '11' after clause-10—'Lecturer in Computer Science' under Part II—Teachers of the University."

11. Teachers in the Centre for Nanoscience and Nanotechnology

(i) Assistant Professor

- (i) M.Sc. Degree in Nanoscience/Nanotechnology/Nanoscience and Nanotechnology/Nanoscience and Technology, Physics, Chemistry or Materials Science or M.Tech Degree in Nanoscience/Nanotechnology/Nanoscience and Nanotechnology/Nanoscience and Technology with Physical Science background at the Masters' level of this University or the above Degrees from any other University recognized by this University, with not less than 55% marks subject to the rules of relaxation for SC/ST candidates (or an equivalent grade in a point scale wherever grading system is followed).
- (ii) Ph.D Degree in Nanoscience/Nanotechnology/Nanoscience and Nanotechnology/Nanoscience and Technology of this University or from any other University recognized by this University.

OR

- Ph.D Degree in Physics/Chemistry/Optoelectronics/Materials Science/Polymer Chemistry in the area of Nanoscience and Nanotechnology of this University or from any other University recognized by this University.
- (iii) Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC, CSIR or similar test accredited by the UGC like SLET/SET.
- (iv) Not withstanding anything contained in sub-clauses (i) and (ii) for Assistant Professor Candidates, who are, or have been awarded a Ph.D Degree in accordance with the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D Degree) Regulations 2009, shall be exempted from the Requirement of the minimum eligibility condition of NET/SLET/SET.
- (v) NET/SLET/SET shall not be required for such Masters Programme in the disciplines for which NET/SLET/SET is not conducted.

(ii) Associate Professor

(i) Good academic record with a Ph.D Degree in Nanoscience/Nanotechnology/Nanoscience and Nanotechnology/Nanoscience and Technology of this University or from any other University recognized by this University.

OR

- Ph.D Degree in Physics/Chemistry/Optoelectronics/Materials Science/Polymer Chemistry in the area of Nanoscience and Nanotechnology of this University or from any other University recognized by this University.
- (ii) M.Sc. Degree in Nanoscience/Nanotechnology/Nanoscience and Nanotechnology/Nanoscience and Technology, Physics, Chemistry or Materials Science or M.Tech Degree in Nanoscience/Nanotechnology/Nanoscience and Nanotechnology/Nanoscience and Technology with Physical Science background at the master level of this University or the above Degrees from any other University recognized by this University with at least 55% marks (or an equivalent grade in a point scale wherever grading system is followed).
- (iii) A minimum of eight years of experience of teaching and/or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution/Industry excluding the period of Ph.D research with evidence of published work and a minimum of 5 publications as books and/or research/policy papers.

- (iv) Contribution to educational innovation, design of new curricula and courses, and technology-mediated teaching learning process with evidence of having guided doctoral candidates and research students.
- (v) A minimum score as stipulated in the Academic Performance Indicator (API) based Performance Based Appraisal System (PBAS), stout in UGC Regulation 2009 in Tables I to IX of Appendix III.

The above amendment to the Regulations was laid before the Senate at its meeting held on 29-7-2013 as envisaged under Section 39 (1) of the Kerala University Act, 1974.

(2)

No. Acad. L/R/TQ/2595/2013.

6th September 2013.

AMENDMENT TO THE REGULATIONS RELATING TO QUALIFICATIONS OF TEACHERS

The Academic Council at its meeting held on 29th November 2011, has approved the following amendment to the Regulations relating to the Qualifications of Teachers.

Amendment No. 153

"That, in the Regulations relating to Qualifications of Teachers, the following be added as clause 12. 'Assistant Professors in Environmental Sciences' after clause 11. 'Teachers in Centre for Nanoscience and Nanotechnology' in Part II Teachers of the University and as clause 13. Assistant Professors in Environmental Sciences after clause 12. Assistant Professors in Mass Communication in Part III. Teachers of Non-Professional Colleges".

Assistant Professors in Environmental Sciences

M.Sc. in Environmental Sciences/Environmental Science & Management/Environmental Technology/Environmental Science and Disaster Management with 55% marks at Masters Degree level with relaxation as per the U. G. C. Regulations 2010.

Other qualification shall be a pass in NET conducted by UGC, CSIR or similar tests accredited by UGC or Ph.D in Environmental Sciences.

The above amendment to the Regulations was laid before the Senate at its meeting held on 29-7-2013 as envisaged under Section 39 (1) of the Kerala University Act, 1974.

University Buildings, Thiruvananthapuram. Dr. Mohammed Basheer, K., Registrar.

NOTIFICATION

No. Acad. L/R/2584/2013. 9th October 2013.

AMENDMENT TO THE REGULATIONS RELATING TO THE FIRST DEGREE PROGRAMMES UNDER CHOICE BASED CREDIT AND SEMESTER (CBCS) SYSTEM IN AFFILIATED COLLEGES AND CENTRES OF THE UNIVERSITY—REG.

The Academic Council at its meeting held on 22nd May, 2013 considered and adopted the amendments to be incorporated to the Regulations relating to the First Degree Programmes under Choice Based Credit and Semester (CBCS) System in affiliated Colleges and Centres of the University.

Amendment No. 1

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub-clause 2.1, under clause 2 Scope, Application and Commencement be substituted to read as follows"

2. Scope, Application and Commencement

2.1 "The Regulations provided herein shall apply to all regular First Degree (Under Graduate) Programmes under the .Faculties of Science, Applied Sciences and Technology, Arts, Social Sciences, Fine Arts, Oriental Studies, Management Studies and Commerce except BFA and BPE conducted in Colleges Affiliated to the University of Kerala *and* Centres of the University. These Regulations shall also apply to the Vocational, Triple Main and Restructured Degree Programmes. These Regulations shall not apply to the Courses offered by the Institute of Distance Education and the Private Registration stream."

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 2.1.1, under sub clause 2.1 be substituted to read as follows"

2.1.1 "Hereinafter, the Vocational, Triple Main and Restructured Courses be renamed as Career related First Degree Programmes".

Amendment No. 3

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, the following be added as sub clause 2.1.2, after sub clause 2.1.1 to read as follows"
- 2.1.2 Medium of instruction is English except in the case of Language Courses other than English unless otherwise stated therein.

Amendment No. 4

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 3.8, under sub clause 3.7 be substituted to read as follows"
- 3.8 'Open Course' means an Optional Course which the student is free to take at his/her will. Open Course shall be a Non-Major elective Course offered by the Departments other than the Parent Department.

Amendment No. 5

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, the following be added as sub clause 3.8.1, after sub clause 3.8 to read as follows"
- 3.8.1 'Vocational Course' is a Compulsory course in a Major subject of Schedule 2 (a).

Amendment No. 6

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 3.9(a), under sub clause 3.9 be substituted to read as follows"
- 3.9.1 "Elective Course" means a Specialized Course from the frontier area of the Core Subject, offered by the Parent Department which he/she is free to choose.

Amendment No. 7

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, the following be added as sub clauses 3.13.1, 3.13.2 and 3.13.3 respectively after sub clause 3.13 to read as follows"
- 3.13.1 Weight is a numerical measure quantifying the comparative range of an answer or the comparative importance assigned to different components like theory and practical, internal and external examinations, Core and Complementary subjects.
- 3.13.2 'Weighted Grade Point' is the sum of Grade Points multiplied by Weight.
- 3.13.3 'Grade Point Average' (GPA) is an index of the performance of a student in a course. It is obtained by dividing the sum of Weighted Grade Point obtained in the course by the sum of weight of course.

Amendment No. 8

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 3.18, under sub clause: 3.17 be substituted to read as follows"
- 3.18 'Grace Grade' means upgraded grade awarded to a student in recognition of meritorious achievements in Sports/Arts/NCC/NSS. Upgrading of Grades shall be based on upgrading of Grade Point Average.

Amendment No. 9

- "That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 5.2, under sub clause 5.1 be substituted to read as follows"
- The number of Courses/Credits that a student can take in a semester is governed by the provisions in these Regulations subject to a minimum of 16 and a maximum of 27 Credits.

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 6.2, under sub clause 6.1 be substituted to read as follows"

The duration of each Semester shall be five months inclusive of the days of examinations. There shall be at least 90 working days in a Semester and a minimum of 450 hours of instruction in a Semester. Odd Semester (June-Oct.) commences in June and Even Semester (Dec.-April) commences in December every year. There will be, to an extent possible one month Semester break in November and May between Semesters.

Amendment No. 11

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.1, under clause 7-Programme structure be substituted to read as follows"

7.1 Students shall be admitted to First Degree Programmes in the Faculties of Science, Applied Sciences and Technology, Arts, Fine Arts, Social Sciences, Oriental Studies, Management Studies and Commerce conducted in Affiliated Colleges and Centres of the University under the regular stream as indicated under 2.1.

Amendment No. 12

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.2, under sub clause 7.1 be substituted to read as follows"

7.2 The First Degree Programme shall include (1) Language Courses (2) Foundation Courses (3) Core Courses in the Major Subjects related to Degree Programme (4) Complementary Courses on allied subjects (5) Open Courses (6) Elective Courses and (7) Project/Dissertation. In the case of subjects included in 2 (a), there shall be a component of Vocational course. The minimum number of Courses required for completion for a Degree Programme may vary from 30 - 38 depending on the Credits assigned to different Courses.

Amendment No. 13

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.4, under sub clause 7.3 be substituted to read as follows"

Language Courses and Foundation Courses shall be offered in the 1st, 2nd, 3rd and 4th Semesters. Core Courses shall be offered from the 1st Semester onwards, along with the Complementary Courses and shall include a compulsory Project/Dissertation to be undertaken during the 5th/6th Semester.

Elective Course are courses offered by Parent Department during 6th Semester in the frontier areas/related areas of the Major subject. Open Courses are Courses which fall outside the area of the Major Subject of studies and are offered by the Departments other than the Parent Department during 5th Semester.

Amendment No. 14

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.7, under sub clause 7.6 be substituted to read as follows"

7.7 The student is free to take any combination of Complementary Courses offered by the Institution and is also free to select any Elective Course offered by the departments. The student shall do Open/Elective Course totaling to a minimum of 4 Credits but not more than 24 Credits. However, the students may ascertain from the faculty advisor the suitability and usefulness of such Courses to increase the academic potential and opportunity/eligibility for higher studies.

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.8, under sub clause 7.7 be substituted to read as follows"

7.8 The student secures the Credits assigned to a Course on successful completion of the Course. The students shall be required to earn a minimum of 120 Credits including Credits for Language Courses, Foundation Courses, Core Courses, Complementary Courses (as the case may be), Dissertation, Open and Elective Courses as indicated below within a minimum period of 6 Semesters for the award of the Degree excluding Credit acquired for social service/extension activity. The minimum required Credits for different Courses for the award of the Degree are given in the general structure of the First Degree Programme in schedules 1 and 2.

	B.A	B.Com.	Career	related
	B.Sc.		2 (a)	2 (b)
Accumulated minimum Credits required for successful completion of the Programme:	120	120	120	120
	Credits	Credits	Credits	Credits
Minimum Credits for Language Courses	33	22	18	4
	Credits	Credits	Credits	Credits
Minimum Credits required for Foundation Courses:	5	5	5	5
	Credits	Credits	Credits	Credits
Credits required for Core Courses including Dissertation	50-56	61	42	78-102
	Credits	Credits	Credits	Credits
Credits required for Complementary Course	22-28	12	16	0-12
	Credits	Credits	Credits	Credits
Minimum Credits required for Vocational Courses			35 Credits	
Minimum Credits required for Open Courses	2	2	2	2
	Credits	Credits	Credits	Credits
Minimum Credits required for Elective Courses	2	18	2	2-22
	Credits	Credits	Credits	Credits
Minimum Credits for Social Service/ Extension Activities	1	1	1	1
	Credit	Credit	Credit	Credit

Amendment No. 16

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.10 under sub clause 7.9 be substituted to read as follows"

7.10 A student is free to register for as many Courses as he/she can if facilities permit, meeting the minimum Credits requirement. Such Additional Credits acquired will be separately shown in the Grade Card. No student shall register for more than 27 Credits (excluding repeat Courses) and less than 16 Credits in each Semester.

Amendment No. 17

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.11 under sub clause 7.10 be substituted to read as follows"

7.11 Attendance:—(Weight 1) Students who secure a minimum of 75% attendance in the aggregate for all the courses of a Semester taken together alone will be allowed to register for End Semester Evaluation. Others have to repeat the Semester along with next batch, unless they could make up the shortage of attendance through condonation. However the award of grade for attendance in CE shall be made course-wise. Condonation of shortage of attendance to a maximum of 10 days in a Semester subject to a maximum of two times during the whole period of a Degree Programme shall be granted by the University on valid grounds. This condonation shall not be considered for awarding grades for CE. Benefits of attendance for a maximum of 10 days in a semester shall be granted to students who participate/attend University Union activities, meetings of the University bodies and extracurricular activities, on production of participation/attendance certificate by University Authorities/Principals as the case may be. But in such cases, condonation will be considered for award of grades for CE.

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 7.12 under sub clause 7.11 be substituted to read as follows"

7.12 Credit Transfer: The Credits acquired for Courses in other universities within the country would be accepted on a reciprocal basis according to University norms. Credit transfer and accumulation system can be adopted in a Programme. Transfer of Credit consists of acknowledging, recognizing and accepting Credits by an institution for programmes or courses completed at another institution. The Credit transfer scheme shall allow students pursuing a programme in one University to continue their Education in another University without break.

Amendment No.19

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 8.2 under sub clause 8.1 be substituted to read as follows"

8.2 The syllabus for a Course shall include: Course code, the title of the Course, the statement of the aims and objectives of the Course and the number of Credits; instructional hours in terms of lectures, tutorials, and laboratory sessions with the pre-requisites if any, for taking the Course. The Course content shall be given in a unitized manner along with a list of reading materials.

Amendment No. 20

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 8.5 under sub clause 8.4 be substituted to read as follows"

8.5 For laboratory sessions, the size of a batch shall depend upon the size of the laboratory, the facilities available for controlling and supervising the group of students, and the availability of the number of instruments for individual use. The optimal number of students in a batch for a normal laboratory session under the supervision of a teacher will be 16. In computer laboratory and Language laboratory, the number can be more, or less, depending upon the availability of infrastructure. There shall be at least one teacher to supervise a batch of not more than 15 students in each laboratory session.

Amendment No. 21

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, the following be added as sub clause 8.9, after sub clause 8.8 to read as follows"

8.9 Maximum number of students for Language course shall not be more than 50.

Amendment No. 22

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 9.2.2 under sub clause 9.2.1 be substituted to read as follows"

Clause 9.2.2 Attendance:

The allotment of grade for attendance shall be as follows:

 Attendance less than 75 %
 —
 E grade

 75 % & less than 80%
 —
 D grade

 80% & less than 85%
 —
 C grade

 85% & less than 90%
 —
 B grade

 90% & above
 —
 A grade

Amendment No. 23

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 9.2.3 under sub clause 9.2.2 be substituted to read as follows"

9.2.3 Assignments or Seminars: (WEIGHT 1)

Each student shall be required to do one assignment or one seminar for each Course. Valued assignments shall be returned to the students. The seminars shall be organized by the teacher/teachers in charge of CE and the same shall be assessed by a group of teachers including the teacher/teachers in charge of that Course. Assignments/Seminar shall be graded on the basis of their quality. The teacher shall define the expected quality of an assignment in terms of structure, content, presentation etc. and inform the same to the students. Due weight may be given for punctuality in submission. Seminar shall be similarly graded in terms of structure, content, presentation, interaction etc.

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 9.2.4 under sub clause 9.2.3 be substituted to read as follows"

9.2.4 Tests: (Weight 2)

For each Course there shall be at least two class tests during a Semester. Grades for the test component in CE shall be awarded on the basis of calculating average of the grades secured for the two class tests. Valued answer scripts shall be made available to the students for perusal within 10 working days from the date of the test. Test papers shall be graded by the same procedure adopted for End-Semester-Evaluation (ESE) of theory course.

Amendment No. 25

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 11.3 under sub clause 11.2 be substituted to read as follows"

Clause 11.3 A statement testifying the participation of the students shall be forwarded to the Controller of Examinations along with the statement of CE results for the 4th Semester.

Amendment No. 26

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 11.4 under sub clause 11.3 be substituted to read as follows"

Those who have not secured the minimum number of hours of Social Service/Extension Activity during the 3rd and 4th Semester shall secure the minimum required attendance by attending such Programmes during the 5th Semester. In such cases, the details about participation shall be forwarded to the Controller of Examinations, by the College authorities along with the Continuous Evaluation (CE) results of the 5th Semester.

Amendment No. 27

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, clause 12-Grading System, under sub clause 11.5 be substituted to read as follows"

12 GRADING SYSTEM

12.1 Both CE and ESE will be carried out using Direct Grading System on a 5-point scale as given below:

Direct Grading

Letter Gi	rade Performance	Grade Points (G)	Grade Range
A	Excellent	4	3.50 to 4.00
В	Very Good	3	2.50 to 3.49
C	Good	2	1.50 to 2.49
D	Average	1	0.50 to 1.49
E	Below Average	0	0.00 to 0.49

In direct grading, each descriptive answer is directly given a letter grade in place of marks, on the basis of an assessment of the quality of the answer. In case of objective type questions, grading is undertaken by bunching them into 4. Thus, if all the 4 answers in the bunch are correct, the bunch can be graded as A; if 3 are correct the grade is B; if 2 are correct the grade is C; if 1 is correct the grade is D; if no answer is correct, the grade is E.

If a candidate is absent for any component of a Course namely Continuous Evaluation (CE) or/and End Semester Evaluation (ESE), then the Grade for the candidate will be 'E'.

Amendment No. 28

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.3 under sub clause 12.2 be substituted to read as follows"

12.3 The grade of an answer paper (ESE Practical) shall be consolidated by similar procedure discussed above by assigning weights for the various components (e.g., Procedure, Experiment, Calculation, Accuracy of the reported values, Presentation of results, Diagrams, etc.). The Boards of studies shall define the components and their weights and include them in the scheme and syllabus of each practical Course.

"Total weight for the End Semester Evaluation (ESE) of Practicals is 30. The components of the End Semester Evaluation (ESE) of Practicals will be set by the Chairman, Board of Studies concerned".

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.4 under sub clause 12.3 be substituted to read as follows"

12.4 The grades for Continuous Evaluation (CE) shall be consolidated using the same procedure adopted for the ESE grade by combining the grades of the internal components, taking into account their weights.

"The components for Continuous Evaluation (CE) of Practicals are

(a)	Attendance	_	1 weight
(b)	Record	_	1 weight
(c)	Test	_	1 weight
(d)	Performance, Punctuality and Skill	_	1 weight

Amendment No. 30

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clauses 12.5, 12.6 and 12.7 were incorporated in sub clauses 9.2.2, 9.2.3 and 9.2.4. Therefore the Serial Nos. 12.5, 12.6 and 12.7 may be deleted and the remaining sub clauses may be serially numbered.

Amendment No. 31

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.5 under sub clause 12.4 be substituted to read as follows"

12.5. If B, C and A grades are scored by a student for attendance, assignment, seminar and test paper respectively for a particular Course, then her/his CE grade for that Course shall be consolidated as shown in the example given below:

Consolidation of Grades for CE

Component	Weight (W)	Grade	Grade points (G)	
Attendance	1	В	3	3
Assignment/Seminar	1	C	2	2
Test paper	2	A	4	8
Total	4			13
CE Grade To	otal Weighted Gra	de points/Tota	1 weights = $13/4 = 3$.	25 = Grade B

Amendment No. 32

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.6 under sub clause 12.5 be substituted to read as follows"

12.6 Consolidation of the grade of CE & ESE of the Course: The grade for a Course is consolidated by combining the ESE and CE grades taking care of their weights. For a particular Course, if the grades scored by a student are C and B respectively for the End Semester and Continuous Evaluation, as shown in the above examples, then, the grade for the Course shall be consolidated as shown in the example given below:

Consolidation of the Grade of a Course

Exam	Weight	Grade	Grade Points	Weighted grade points
ESE	2	C	(G) 2.47	$\frac{(\mathbf{W} \times \mathbf{G})}{7.41}$
CE	1	В	3.20	3.20
Total	4	D	3.20	10.61

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.7 under sub clause 12.6 be substituted to read as follows"

12.7 A minimum of D grade is required for passing a Course with a separate minimum (D grade) for Continuous Evaluation and End Semester Evaluation.

Amendment No. 34

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.8 under sub clause 12.7 be substituted to read as follows"

12.8 Consolidation of SGPA.—SGPA is obtained by dividing the sum of Credit points (P) obtained in a Semester by the sum of Credits (C) taken in that Semester. After the successful completion of a Semester, Semester Grade point Average (SGPA) of a student in that Semester shall be calculated. Suppose the student has taken four Courses each of 4 Credits and two Courses each of 2 Credits in a particular Semester, after consolidating the Grade for each Course as demonstrated above, SGPA has to be consolidated as shown in the example given below:

Consolidation of SGPA

Course	Title of Course	Credits (C)	Grade awarded	Grade points (G)	Credit points (P = C x G)
01		4	A	4	16
02		4	В	2.65	10.60
03		4	A	3.8	15.2
04		4	C	2.2	8.8
05		2	В	3.2	6.4
06		2	В	3.4	6.8
Total		20			63.80
SGPA	Total Cro	edit points/Total (Credits=63.80/20=3	3.19	

Amendment No. 35

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.9 under sub clause 12.8 be substituted to read as follows"

12.9 For the successful completion of a Semester, a student has to score a minimum SGPA of 2.00. However, a student is permitted to move to the next Semester irrespective of his/her SGPA.

Amendment No. 36

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.10 under sub clause 12.9 be substituted to read as follows"

12.10 Consolidation of CGPA: An overall letter grade (Cumulative Grade) for the whole Programme shall be awarded to the student based on the value of CGPA using a 7-point scale, as given below. It is obtained by dividing the sum of the credit points in all the courses taken by the student, for the entire programme by the total number of credits.

	Consolidation of CGPA					
Semester	SGPA Credit Point (CP)	SGPA Credit (C)	CGPACP/C			
1	63.80	20				
2	65.00	20				
3	70.00	20				
4	69.45	20	396.6/120=3.30			
5	64.25	20				
6	64.10	20				
Total	396.60	120				

CGPA= Total Credit points of all Semesters divided by Total Credits of all Semesters=396.6/120 = 3.30 = Grade B+

Please see the table below.

Overall Grade in a Programme

CGPA	Overall Letter Grade
3.80 to 4.00	A+
3.50 to<3.80	A
3.00 to<3.50	B+
2.50 to<3.00	В
2.00 to<2.50	C+
1.50 to<2.00	C
Less than 1.5	D

Amendment No. 37

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.11 under sub clause 12.10 be substituted to read as follows"

12.11 The grades of the Courses taken over and above the minimum prescribed Credits, shall not be counted for computing CGPA.

Amendment No. 38

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.12 under sub clause 12.11 be substituted to read as follows"

12.12 For the successful completion of a Programme and award of the Degree, a student must pass all Courses satisfying the minimum Credit requirement as given in clause 7.8 and must score a minimum CGPA of 2.00 or an overall grade of C+.

Amendment No. 39

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.13 under sub clause 12.12 be substituted to read as follows"

12.13 Promotion to Higher Semesters: Students who complete the Semester by securing the minimum required attendance as specified in section 7.11 and who register for the End Semester Evaluation conducted by the University of each Semester alone shall be promoted to the next higher Semester.

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.14 under sub clause 12.13 be substituted to read as follows"

12.14 Repetition of the Semester Courses: Students who fail to secure the minimum required aggregate attendance during a Semester shall be given one chance to repeat the Semester along with the subsequent batch of students after obtaining re-admission, subject to provision contained in clause 6.1 they will have to repeat the CE for all Courses.

Amendment No. 41

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.15 under sub clause 12.14 be substituted to read as follows"

12.I5 **Re-appearance of Failed Students**: "Students who fail shall have to reappear for the ESE of the same along with the next regular batch of students." Candidates who fail to score 'D' grade in the ESE in any of the Course/Courses have to reappear for the ESE of the Course/Courses concerned with next regular batch of students. The number of chances for such appearances is limited to 5 and the same have to be done within a period of 12 continuous semesters including the semester in which they have first appeared.

However, students who fail to secure SGPA of 2.00 have to reappear for the ESE with the next regular batch of students for such courses for which they have secured the least Grade for improving the SGPA. Here also the number of appearance is limited to 5 and the same has to be done within a period of 12 continuous semesters including the semester in which they have first appeared.

In both cases (i.e. failure to obtain 'D' Grade for individual Course/Courses and 'SGPA of 2.00) students shall not be allowed to repeal the semester, but the grades secured by them for the CE part shall be carried over and added to the Grades obtained in the ESE they reappear. However, those who fail in the CE (i.e. those who fail to secure a minimum of 'D' grade) will have one chance to improve the same (except the grade for attendance) along with next regular batch of students.

Amendment No. 42

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, the following be added as sub clause 12.15(a), after clause 12.15 to read as follows"

12.15 (a) Improvement of ESE

Candidates who have successfully completed the Semester, but wish to improve their Grades for the End Semester Evaluation (ESE) shall have only one chance for the same along with the next immediate regular batch of students. In this case, the better Grade obtained shall be considered for the calculation of SGPA.

Amendment No. 43

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 12.16 under sub clause 12.15(a) be substituted to read as follows"

12.16 Grace grades: Grace grades points shall be awarded for Sports/Arts/NCC/NSS in recognition of meritorious achievements.

Amendment No. 44

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 13.1 under clause 13-'Grace and award of Degree' be substituted to read as follows"

13.1 The University under its seal shall issue to the students a Grade Card on completion of each Semester indicating the details of Courses, Credits and grade point average for each Course and SGPA.

Amendment No. 45

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 13.2 under sub clause 13.1 be substituted to read as follows"

The final grade card issued at the end of the final Semester on completion of the Programme shall contain the details of all Courses taken during the entire Programme including Additional Courses taken over and above the prescribed minimum Credits for obtaining the Degree. However, for the calculation of CGPA, only those Courses in which the student has performed the best with maximum Credit points alone shall be taken subject to the minimum requirements of Credits for successful completion of a Programme. The final grade card shall

indicate the CGPA and CGPA(S)* and the overall letter grade for the whole Programme. The final grade card shall also indicate all the audited Courses (zero Credit) successfully completed by the student during the whole Programme.

*CGPA(S) is CGPA for specialized subjects. (It is computed in a similar manner but without considering the Language Courses, Foundation Course for Language and Open Course).

Amendment 46

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 13.3 under sub clause 13.2 be substituted to read as follows"

13.3. No student shall be eligible for the award of the Degree unless he/she has successfully completed a Programme of not less than 6 Semesters duration and secured at least 120 Credits (excluding Credits for social service/extension/activities) as prescribed by the Regulations.

Amendment No. 47

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, sub clause 14.5.2 under sub clause 14.5.1 be substituted to read as follows"

14.5.2 CLMC

50% of the total number of members shall form the quorum of the committee. It is obligatory for the concerned Head of the Departments, to be present in the meeting while a complaint pertaining to that Department is discussed in the Committee.

Amendment No. 48

"That, in the regulations relating to first Degree programmes under Choice Based Credit and Semester (CBCS) system, Schedule-l and II after clause 16- 'Repeal' be substituted to read as follows'.

SCHEDULE 1

1. Course Structure for B.A/B.Sc. Degree Programmes

Study components	Number of Courses	Credits/Course	Total Credits
Language Courses			
(a) English	5	3 - 4	19
(b) Additional Language	4	3 - 4	14
Foundation Course	2	2 - 3	5
Core Course	12 - 15	2 - 4	46 - 52
Complementary Course	8 - 10	2 - 3	22 - 28
Project/Dissertation	1	4	4
Open Course	1	2	2
Elective Course	1	2	2

2. Course Structure for B.Com. Degree Programme

Study components	Number of Courses	Credits/Course	Total Credits
Language Courses			
(a) English	4	3 - 4	14
(b) Additional Language	2	4	8
Foundation Course	2	2 - 3	5
Core Course	16	2 - 4	57
Complementary Course	4	3	12
Project/Dissertation	1	4	4
Open Course	1	2	2
Elective Course	1 + 4	2 - 4	18

Total Number of Courses .. 32 - 38

Minimum Duration .. 6 Semesters

Total Credits required for the Courses of Study .. 120 Credits

Minimum credit for Social Service/Extension Activity .. 1 Credit.

SCHEDULE 2

General Course Structure of the Career-related First Degree Programme under CBCS System

All Programmes under Schedule 2 are henceforth known as Career Related First Degree Programmes. These Programmes are categorized into 2 groups viz. 2 (a) & 2 (b).

2 (a)

Study Components	Number of Courses	Credits/Course	Total Credits
Language Courses			
1. English	4	3	12
2. Additional Language	2	3	6
Foundation Courses	2	2-3	5
Core Courses	12-14	2-4	38
Vocational Courses	10-12	2-4	35
Complementary Courses	4-6	2-4	16
Open Course	1	2	2
Elective Course	1	2	2
Dissertation/Project	1	4	4

Accumulated Total Minimum Credits required for Programmes of study—120 Credits.

Minimum Credits for Social Services/Extension Activity—1 Credit

Minimum Duration—6 Semesters

Programmes offered under 2 (a)

- (1) Botany and Biotechnology
- (2) Environmental Science & Environment and Water Management
- (3) Biochemistry & Industrial Micro Biology
- (4) Physics & Computer Application
- (5) Chemistry & Industrial Chemistry
- (6) Journalism & Mass Communication and Video Production
- (7) Malayalam and Mass Communication
- (8) English & Communicative English
- (9) Commerce & Hotel Management and Catering
- (10) Commerce & Tax Procedure and Practice
- (11) Commerce and Tourism and Travel Management
- (12) BPA (Vocal, Veena, Violin, Mridangam and Dance)

_	
~	Δ
1.	1111

Study Components	Number of Courses	Credits/Course	Total Credits
Language Courses			
1. English	2	2	4
Foundation Courses	2	2-3	5
Core Courses	20-32	2-4	74-98
Complementary Courses	0-4	2-3	0-12
Open Course	1	2	2
Elective Course	1-6	2-4	2-22
Dissertation/Project	1	4	4

Accumulated Total Minimum Credits required for Programmes of study—120 Credits.

Minimum Credits for Social Services/Extension Activity—1 Credit.

Minimum Duration—6 Semesters

Programmes offered under 2 (b)

- (1) Biotechnology (Multimajor)
- (2) Commerce with Computer Application
- (3) Computer Science
- (4) Electronics
- (5) Computer Application
- (6) Business Administration
- (7) Hotel Management and Catering Science.

The above amendments to the Regulations for the First Degree Programme under Choice Based Credit and Semester (CBCS) system in affiliated Colleges and Centres of the University was laid before the Senate at its meeting held on 29-7-2013 as envisaged under Section 39(1) of the Kerala University Act, 1974.

University Buildings,	Dr. Mohammed Basheer, K.
Thiruvananthapuram.	Registrar.